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M PTO-1449 OIPE DEC 15 2000 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 33216M035	SERIAL NO. 09/484,441
	APPLICANT: Akihiro TATSUTA et al.	
	FILING DATE January 18, 2000	GROUP ART UNIT 2747 2634

U.S. Patent Documents

Examiner Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
7	AA	5,600,365	2/4/97	Kondo et al. * corresponds to JP 7-255043 (listed below)			
	AB						

Foreign Patent Documents

Examiner Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
7	AC	7-255043	10/3/95	Japan			X*	
7	AD	9-219576	8/19/97	Japan			Abstract and Partial Translation♦	
7	AE	7-288483	10/31/95	Japan			Abstract and Partial Translation♦	
7	AF	6-85700	3/25/94	Japan			Abstract and Partial Translation♦	

♦ Partial Translation provided by Applicant

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

7	AG	RTCA, Inc. "Environmental Conditions and Test Procedures for Airborne Equipment", Section 8, Vibration, Date of Issue: July 29, 1997, RTCA/DO-0160D, pp 8-1 to 8-23.
7	AH	MITEL Semiconductor "TV/Satellite Synthesizers - Basic Design Guidelines" Application Notes, AN168 - 2.4 June 1995, pp. 1-9.
7	AI	Lindsey, William C., et al. "A Survey of Digital Phase-Locked Loops" Proceedings of the IEEE, Vol. 69, No. 4, April 1981, pp. 410-431.
	AJ	
	AK	
	AL	

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EXAMINER <i>Young S.</i>	DATE CONSIDERED 12/14/03	Technology Center 2600
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U.S. Patent Documents

Examiner Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
71	AA	4,079,329	3/14/78	England, et al.	329	50	
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
71	AG	EP 0 557 058	8/25/93	EPO				
71	AH	WO99/41838	8/19/99	PCT				
	AI							
	AJ							

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

71	AK	Patent Abstracts of Japan, Vol. 015, No. 419, 24 October 1991 & JP 03 174816 A (Toshiba Corp), 30 July 1991 *abstract*
	AL	
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James S.
12/18/03
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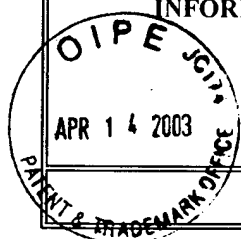
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U.S. Patent Documents

Examiner Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
21	AA	5,402,087	3/28/95	Gorczak			
21	AB	5,434,542	7/18/95	Veith et al			RECEIVED
	AC						APR 14 2003
	AD						Technology Center 2600
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
21	AG	GB 2 118 392	10/26/83	Great Britain				
21	AH	WO 99 00892	1/7/99	PCT				
21	AI	WO 98 52277	11/19/98	PCT				
	AJ							

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. Patent Documents

Examiner Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE, IF APPROPRIATE
27	AA	6,115,426	9/5/00	Fujimoto et al.	7	11	
27	AB	5,021,749	6/4/91	Kasai et al.		11	
27	AC	5,406,235	4/11/95	Hayashi		11	

FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
27	AD	7-183866	7/21/95	Japan	1	11	Partial
27	AE	10-210099	8/7/98	Japan	1	11	
27	AF	2-48824	2/19/90	Japan	1	11	
27	AG	10-285021	10/23/98	Japan	1	11	Partial and Abstract
27	AH	2-296425	12/7/90	Japan	1	11	Partial and Abstract
27	AI	7-95109	4/7/95	Japan	1	11	Partial and Abstract
27	AJ	10-215119	8/11/98	Japan	1	11	Partial and Abstract
27	AK	5-136612	6/1/93	Japan	1	11	

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

AL	Japanese Office Action with partial English translation, dated July 15, 2003
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